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- **4.** The system of claim **1**, wherein the mobile device is enabled with a camera, and wherein a gesture in the air comprising of a simple rotation of a hand advances the next window on the mobile device.
- **5**. The system of claim **1**, wherein a three finger pushed <sup>5</sup> across in the screen in a left direction creates three windows for a plurality of applications.
- **6**. The system of claim **1**, wherein a gesture is linked to a macro in which a plurality of events are linked to the gesture across a plurality of applications including one or more of a documents, email, news, phone call.
- 7. The system of claim 1, wherein a server maintains a plurality of electronic signatures and authentication files for a user as part of a signature event, and wherein a authentication includes recording a witness using a camera on the mobile device.
- **8**. An input and authentication system for a multifunction mobile device, comprising:
  - the multifunction mobile device having a processor, 20 memory, wireless transmit and receive functions, and voice and audio functions,
  - wherein the authentication system is configured to: provide an authentication request on the display of the mobile device:
    - present a password on the display of the mobile device; accept the password using an on-screen keyboard;
    - require a match of the password to a pre-existing password entry;
  - wherein the mobile device is configured with a first authentication requirement for access to the mobile device and a second authentication requirement for authentication to one or more applications on the mobile device.
  - wherein authentication to the system requires a response to a series of authentication steps,
  - wherein at least one authentication to the mobile device or the application is enabled using a gesture,
  - wherein said gesture is a visual movement in the form of a pre-defined shape by a user, and

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- wherein at least one key is expanded based on ambient light detected by a light sensor on the device to facilitate easier viewing of the at least one key, and
- at least one or more of or combinations thereof:
  - a) wherein the at least one key is expanded in response to the at least one key being depressed;
  - b) wherein a second key is expanded as a suggested next character in response to a first key depressed; and
  - c) wherein expansion of the at least one key is based on one or more of intensity of light, moisture, or humidity or combinations thereof.
- 9. The system of claim 8, wherein the required authentication request is specified by a server.
- 10. The system of claim 8, wherein the gesture is saved in the memory of the mobile device or a server or combinations thereof.
- 11. The system of claim 8, wherein a window is assignable to a position in a roundtable-like format.
- 12. The system of claim 8, wherein the gesture comprises a rotation of a hand which correlates to advancing to a window.
- 13. The system of claim 8, wherein the mobile device is configured to receive a trace of an object outline by a user.
- **14**. The system of claim **8**, wherein the mobile device is enabled to receive notifications from a server.
- 15. The system of claim 8, wherein the mobile device is configured to show a desktop in response to a user tapping a predefined area of the mobile device.
- 16. The system of claim 8, wherein the mobile device is configured to require a plurality of authentication items including one or more of a signature, password, voice, or GPS
- 17. The system of claim 8, wherein the key is expanded in response to the moisture or humidity detected.
- **18**. The system of claim **8**, wherein a set of contacts are disabled or limited in access based on a classification of the contact as a work or personal contact.
- **19**. The system of claim **8**, wherein the mobile device presents a shape drawing window.

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